

Electronic Acknowledgement Receipt

EFS ID:	12321457
Application Number:	10099936
International Application Number:	
Confirmation Number:	3281
Title of Invention:	SOLDERABILITY ENHANCEMENT BY SILVER IMMERSION PRINTED CIRCUIT BOARD MANUFACTURE
First Named Inventor/Applicant Name:	Andrew McIntosh Soutar
Correspondence Address:	Paul I. J. Fleischut Senniger Powers One Metropolitan Square 16th Floor St. Louis MO 63102 US - -
Filer:	John K. Roedel/Jodi Gallop
Filer Authorized By:	John K. Roedel
Attorney Docket Number:	23905-029
Receipt Date:	16-MAR-2012
Filing Date:	13-MAR-2002
Time Stamp:	12:03:16
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180

RAM confirmation Number		9371			
Deposit Account					
Authorized User					
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Form (SB08)	01716606.PDF	617675	no	11
			f9439a01bb406739805ac4829804a7a78b89a57f		
Warnings:					
Information:					
2	Foreign Reference	01645651.PDF	745649	no	20
			f3ce663bb340154190dc556224fe87fc77e65a8e		
Warnings:					
Information:					
3	Foreign Reference	01645960.PDF	390343	no	9
			2eeee79e08b82f41d75a6f313d239a154967c172		
Warnings:					
Information:					
4	Foreign Reference	01645655.PDF	926912	no	10
			e26fc153f2ec3100ebd24c11d7b6628e3cebcb25b		
Warnings:					
Information:					
5	Foreign Reference	01644108.PDF	1072322	no	14
			305834ab9f0387015622f272b6c4e4bbf6a8c52f		
Warnings:					
Information:					
6	Foreign Reference	01709218.PDF	3538152	no	70
			6b676ca6f35c3c1116ba232cc95d6b7deae533		
Warnings:					
Information:					
7	Foreign Reference	01709367.PDF	559174	no	10
			15a0323482bb170c84198a94840b9c52ca88e073		
Warnings:					
Information:					
8	Foreign Reference	01709371.PDF	758358	no	14
			8eacdb77f6215b76468c2209f33909563819ed64		

Warnings:					
Information:					
9	Foreign Reference	01645962.PDF	1228010	no	30
			b7e3e4f16d787ba0ae993b936e95bd810700833c		
Warnings:					
Information:					
10	Foreign Reference	01645954.PDF	381791	no	38
			41c525273a76698aecc134eff475411ac2146bc3		
Warnings:					
Information:					
11	Non Patent Literature	01642619.PDF	1625409	no	4
			d9280dc379f349c123de387475777829ce9f975		
Warnings:					
Information:					
12	Non Patent Literature	01642622.PDF	240873	no	9
			cb3cee7b7bafb56416b896ad1188a849b6565581		
Warnings:					
Information:					
13	Non Patent Literature	01644814.PDF	2093437	no	6
			8d968a2643390d73a35ac0549d08914cce2d3759		
Warnings:					
Information:					
14	Non Patent Literature	01646253.PDF	975854	no	22
			81ed3f83324af7f0ae2d8480bb3c9dccaac135f		
Warnings:					
Information:					
15	Non Patent Literature	01642647.PDF	347313	no	7
			95d1c1613affe29cf00f810d68066d5aa2642a26		
Warnings:					
Information:					
16	Non Patent Literature	01644074.PDF	435111	no	10
			73a92cc83152c36b450d72f9d5dc3322623547cc		
Warnings:					
Information:					
17	Non Patent Literature	01644126.PDF	284325	no	8
			a5103f752fb8ec8665372f822ef531eb951e19af		

Warnings:					
Information:					
18	Non Patent Literature	01644132.PDF	1008357	no	21
			2f09a7521c0cd54428b9d1988f587165895cd7f74		
Warnings:					
Information:					
19	Non Patent Literature	01646275.PDF	410683	no	28
			b8da2909c23476a46a7914f44a503e4355feb5		
Warnings:					
Information:					
20	Non Patent Literature	01642719.PDF	22102245	no	386
			27403fc492ed4fa1ef1646a1d7c2142bcaf2bb9b		
Warnings:					
Information:					
21	Non Patent Literature	01642720.PDF	24094682	no	547
			aed85f74fc1882af7eab4dea9de2df9c6864a4e4		
Warnings:					
Information:					
22	Non Patent Literature	01642721.PDF	23413014	no	411
			73818d8dc23116cd0bf96b72a3d17a00378768b9		
Warnings:					
Information:					
23	Non Patent Literature	01642723.PDF	22950057	no	452
			9f30e499eaad0588d523000dd51e5c7e20f9d723		
Warnings:					
Information:					
24	Non Patent Literature	01642724.PDF	19369897	no	268
			e9afa0a787872ecf4a793f8e36e130089ac62272		
Warnings:					
Information:					
25	Non Patent Literature	01646283.PDF	87023	no	7
			84b7a3a0ab5ef805a0a1fef9bafdf1fee0c437f2		
Warnings:					
Information:					
26	Non Patent Literature	01642642.PDF	1800959	no	38
			2686d732ef9859510f565bd7347592a7ffd5f6c6		

Warnings:					
Information:					
27	Non Patent Literature	01647516.PDF	1330829	no	10
			764965542d7f141102c1e05938adeb7428383b1c		
Warnings:					
Information:					
28	Non Patent Literature	01647510.PDF	76774	no	6
			85d5ad0827161e6df211dd42caf804ad43ae9513		
Warnings:					
Information:					
29	Non Patent Literature	01647508.PDF	62088	no	3
			5fbc31ac5b79d97c6e717b33c30f214c909bfeafa		
Warnings:					
Information:					
30	Non Patent Literature	01646623.PDF	1384178	no	10
			1b4b3f594ea76071e5a4b2de368d50a0c9b823bf		
Warnings:					
Information:					
31	Non Patent Literature	01647461.PDF	102201	no	10
			00a4905d2aa1446424b3a99f3b8cd49b263d63d9		
Warnings:					
Information:					
32	Non Patent Literature	01647463.PDF	61765	no	3
			792d16e93e8d75122a68a987e2b759f7d742aad5		
Warnings:					
Information:					
33	Non Patent Literature	01625789.PDF	899944	no	18
			ed55beafe79dd7b32b9c879a434e7c1302c778b8		
Warnings:					
Information:					
34	Non Patent Literature	01641498.PDF	163884	no	26
			4654fdb9cb1e6cde742b582aab14f49fbb6165d9		
Warnings:					
Information:					
35	Non Patent Literature	01644107.PDF	236390	no	5
			cfe98f91358f577d9c525601ba6f4723ffa7d709		

Warnings:					
Information:					
36	Non Patent Literature	01645617.PDF	331525	no	11
			c7a03c25c7874dc3ad5e6640db8e0d28b85636b6		
Warnings:					
Information:					
37	Non Patent Literature	01645612.PDF	405689	no	12
			70f75499d5f1d077daf87cc527bdb015d3bddb77		
Warnings:					
Information:					
38	Non Patent Literature	01645618.PDF	520142	no	14
			c967fe026481d01099c2670ea0391e14d568aaa8		
Warnings:					
Information:					
39	Non Patent Literature	01645602.PDF	9920514	no	187
			4913917712376607e4a7f6520e0599cac814a35c		
Warnings:					
Information:					
40	Non Patent Literature	01645598.PDF	8150507	no	155
			7ad91c7dd4aee2772ed5458450fa6f2d031b722b		
Warnings:					
The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing					
Information:					
41	Non Patent Literature	01645593.PDF	9425282	no	162
			a4c7cc33f33349b9ec1a6051a7115529c9d4919e		
Warnings:					
Information:					
42	Non Patent Literature	01709251.PDF	428334	no	9
			aa01a7474adf7629590aae7dce601d624263ffbcb		
Warnings:					
Information:					
43	Non Patent Literature	01687550.PDF	16050095	no	105
			149011683daf5ec83cf85b529c581d50fe180fa5		
Warnings:					
Information:					

44	Fee Worksheet (SB06)	fee-info.pdf	30741 dacbc2b9d16830bf27b357b97f4295f023a201ed	no	2
Warnings:					
Information:					
Total Files Size (in bytes):				181038507	
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					